

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)

Applicant claims small entity status.
See 37 CFR 1.27.

2. Specification [Total Pages 33]
(Preferred arrangement set forth below)

- Descriptive title of the invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (*if filed*)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. Drawing(s) (35 U.S.C. 113) [Total Sheets 10]

5. Oath or Declaration [Total Pages 3]

a. Newly executed (original or copy)

b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)

i. DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)

6. Application Data Sheet. See 37 CFR 1.76

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Divisional of prior application Serial No.: 09/447,573 filed November 23, 1999.

Prior application information:

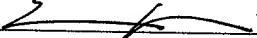
Examiner: M. Rachuba

Group / Art Unit: 3724

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label 22204
(Insert Customer No. or Attach bar code label here) or Correspondence address below

Name	Eric J. Robinson				
Address	NIXON PEABODY LLP 8180 Greensboro Drive, Suite 800				
City	McLean	State	VA	Zip Code	22102
Country	United States	Telephone	(703) 790-9110		Fax (703) 883-0370
Name (Print/Type)	Eric J. Robinson				38,285
Signature					Date October 19, 2001

FEE TRANSMITTAL FOR FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	\$740.00
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Complete if Known

Application Number			
Filing Date	October 19, 2001		
First Named Inventor	Akihiro TANQUE et al.		
Examiner Name	M. Rachuba et al.		
Group Art Unit	3724		
Attorney Docket No.	740819-657		

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **19-2380**

Deposit Account Name **Nixon Peabody LLP**

Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17

Applicant claims small entity status.
See 37 CFR 1.27

2. Payment Enclosed:

Check Credit Card Money Order Other

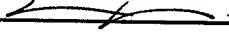
FEE CALCULATION

1. BASIC FILING FEE

FEE CALCULATION (continued)

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
101 740	201 370	Utility filing fee	\$740
106 330	206 165	Design filing fee	
107 510	207 255	Plant filing fee	
108 740	208 370	Reissue filing fee	
114 160	214 80	Provisional filing fee	
SUBTOTAL (1)			\$740.00
 2. EXTRA CLAIM FEES			
Total Claims	6	Extra Claims -20** = 0 X \$18 =	Fee Paid
Independent Claims	2	-3*** = 0 X \$84 =	
Multiple Dependent		\$280	=
 Large Entity Fee Code (\$)			
103 18	203 9	Claims in excess of 20	
102 84	202 42	Independent claims in excess of 3	
104 280	204 140	Multiple dependent claim, if not paid	
109 84	209 42	** Reissue independent claims over original patent	
110 18	210 9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)			(\\$)
* Reduced by Basic Filing Fee Paid			
			SUBTOTAL (3) (\\$)

Other fee (specify) _____

**or number previously paid, if greater; For Reissues, see above	Complete (if applicable)
Name (Print/Type)	Eric J. Robinson
Signature	

Complete (if applicable)

Registration No. (Attorney/Agent)	38,285	Telephone	(703) 790-9110
Date	October 19, 2001		